

SENATE CONCURRENT RESOLUTION No. 32

DIGEST OF INTRODUCED RESOLUTION

A CONCURRENT RESOLUTION proposing that the "Say's Firefly" be designated as Indiana's State insect.

ALTING

February 11,2016, read first time and referred to Committee on Public Policy.



2016

Second Regular Session 119th General Assembly (2016)

SENATE CONCURRENT RESOLUTION No. 32

1	A CONCURRENT RESOLUTION proposing that the "Say's
2	Firefly" be designated as Indiana's State insect.
3	Whereas, Insects constitute 80 percent of the world's
4	animal species and are critical to the ecological balance of our
5	planet as decomposers, recyclers, pollinators of flowering
6	plants, and are an important food source for many animals and
7	even some plants;
8	Whereas, The insect known as a "firefly" or "lightning
9	bug," is really neither a fly nor a bug, but rather it is a soft-
10	bodied beetle that produces light through a complex chemical
11	reaction in special cells located near the end of its abdomen;
12	Whereas, Spectacular nighttime displays of the flashing
13	lights of fireflies are common from June through September in
14	the croplands, roadsides, grasslands, and forests of the eastern
15	United States, from the Missouri River to the Atlantic Ocean;
16	Whereas, Male fireflies flash their lights in a series of short
17	or long bursts to impress female fireflies, and receptive females
18	respond with flashes of their own;
19	Whereas, Hoosiers have long enjoyed the beauty and
20	mystique of firefly displays, which inspired James Whitcomb
21	Riley to write:
22	"The fireflies, like golden seeds,



1	Are sown about the night.";
2	Whereas, Thomas Say, an eminent naturalist who lived and
3	worked in New Harmony in Posey County and is considered the
4	Father of American Entomology, named "Say's Firefly" in
5	1824;
6	Whereas, Indiana has a state tree (the tulip poplar), a state
7	flower (the peony), and a state bird (the cardinal), but is one of
8	only four states that do not recognize the contribution insects
9	make to the quality of our lives by having an official state
10	insect; and
11	Whereas, The designation of a state insect would provide
12	a unique teaching opportunity for educators and a point of
13	pride for citizens of Indiana: Therefore,
14	Be it resolved by the Senate of the General Assembly
15	of the State of Indiana, the House of Representatives concurring:
16	SECTION 1. That the Indiana General Assembly proposes the
17	declaration of the Indiana State insect as the "Say's Firefly," because
18	of the insect's ecological benefits, the lack of a current state insect, and
19	the educational opportunities that the establishment of a state insect
20	would allow.
21	SECTION 2. The Secretary of the Senate is hereby directed to

transmit a copy of this Resolution to Cumberland Elementary Teacher,



Maggie Samudio.